

IN THE PATENT OFFICE

PATENT APPLICATION

entitled

MUCOPOLYSACCHARIDE COMPOSITION HAVING A REGULATORY ACTION ON COAGULATION, MEDICAMENT CONTAINING IT AND PROCESS FOR PREPARING IT

in the name of

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ABSTRACT OF THE DISCLOSURE

The invention pertains to a succeptly saccharide fraction beautiful from heparin or from fractions including heparinic sonstituents of molecular weights from 2 000 to 50 000, which has a Yin-Wessler titer which is high relative to the USP titer. It contains components whose molecular weights are less than 10 000, particularly oligosaccharides in the area of 2 000-500, comprising from 8 to 12, notably 10 monosaccharide units, among which glucosamine units whose primary positions ern sulphated. The last mentioned oligosaccharides include one M-acetyl-glucosamine unit per two units of 2-0-sulphate idunonic acid and per two M-sulphate-glucosamine units, the other saccharide units being of a different nature and including dictinct substituents.

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